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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,118	07/31/2003	Michael W. Lassota	FET-19	3943
7590 12/20/2005			EXAMINER	
James W. Potthast			ALEXANDER, REGINALD	
	Potthast & Associates			D. D. D. D. J.
10606 Doorpath Road			ART UNIT	PAPER NUMBER
Woodstock, IL 60098			1761	

DATE MAILED: 12/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/631,118	LASSOTA ET AL.					
Office Action Summary	Examiner	Art Unit					
	Reginald L. Alexander	1761					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on <u>08 No</u>	ovember 2005.						
2a)⊠ This action is <b>FINAL</b> . 2b)☐ This	· · · · · · · · · · · · · · · · · · ·						
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-6,8-46,91-93,97-99 and 101-124</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>1-6,8-25,101,104,106,111-113,117-119 and 123</u> is/are allowed.							
6)⊠ Claim(s) <u>26-45, 91-93, 97-99, 102, 103, 105, 1</u>	6) Claim(s) 26-45, 91-93, 97-99, 102, 103, 105, 107-110, 114-116, 120-122 and 124 is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the I	Examiner.					
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correcti	ion is required if the drawing(s) is obj	jected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	)-(d) or (f).					
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau							
* See the attached detailed Office action for a list	of the certified copies not receive	d.					
Attachment(s)	_						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date							
2)  Notice of Draftsperson's Patent Drawing Review (PTO-948) 3)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)					
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#### **DETAILED ACTION**

Page 2

## Claim Objections

Claims 110 and 116 are objected to because of the following informalities: Each claim is dependent upon rejected claim 100. Appropriate correction is required.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 92, 93 and 122 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Independent claim 122 is incomplete.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000.

Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Page 3

Claims 26-45, 91-93, 97, 107-109, 114, 115 and 122 are rejected under 35 U.S.C. 102(e) as being anticipated by Butler et al.

There is disclosed in Butler et al. an operator control panel 1 with a plurality of hidden function selection switches 21, 23, 25, 27, 33, 35, 41 (actually buttons with associated discrete switches behind each) associated with a plurality of different operator selectable functions; means 5, 7 for pre-selecting different modes of operation; a controller (inherent circuitry) with means (LED's) for selectively revealing only pre-selected ones of the hidden function switches to an operator in accordance with the different pre-selected modes of operation; a message display associated with the switches; a partially translucent panel (col. 3, lines 43-50) through which the hidden switches cannot be seen.

Applicants recitation of a beverage brewer or food processing apparatus in the claims is without structure to support such a use for the device. Without any defined structure to limit the device to beverage brewing or food processing the claims read on a display and display control for any type of device.

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 102, 103, 105 and 124 are rejected under 35 U.S.C. 102(b) as being anticipated by Warne.

There is disclosed in Warne a brewing apparatus, comprising: a heating element 44; a plurality of valves 64, 70, 82; a manual control system 42 comprising: means 104,

Art Unit: 1761

106, 108, 110, 112, 114 for selectively operating the apparatus in accordance with a "normal" operations mode in which the heating element and the plurality of valves may be operated in accordance with a normal operation program; means 104, 106, 108, 110, 112, 114 (same as above but used with secondary functions) for selectively operating teh apparatus in a "program mode" in which operational parameters are changed (col. 13); a "self-diagnostic mode" (col. 13, lines 41-43); and a demonstration mode in which different water delivery pulses may be used; and a display panel 100.

#### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 98 and 99 are rejected under 35 U.S.C. 103(a) as being unpatentable over Butler et al. in view of Ward et al.

Ward discloses that it is old and well known to provide Braille or an embossment on a switch (col. 2, lines 49-55). It would have been obvious to one skilled in the art to provide the switches of Butler with a Braille code as taught by Ward, in order to allow individuals with disabilities to use the device.

Claims 120 and 121 are rejected under 35 U.S.C. 103(a) as being unpatentable over Butler et al. in view of Yoshimura et al.

Yoshimura discloses that it is old and well known to have an LED message display 12 which is separate from the switches. It would have been obvious to one

Application/Control Number: 10/631,118

Art Unit: 1761

skilled in the art to provide the apparatus of Butler with an LED display as taught by Yoshimura, in order to provide messages to the user in a single distinct location.

#### Allowable Subject Matter

Claims 1-6, 8-25, 101, 104, 106, 111-113, 117-119 and 123 are allowed.

#### Response to Arguments

Applicant's arguments filed 08 November 2005 have been fully considered but they are not persuasive. Applicant argues that the amended claims require a means which is "inaccessible to the operator" for pre-selecting a function. It should be noted that a review of applicant's specification and claims leads to the conclusion that the inaccessible means is activated by the user upon operation of the control device. Thus, the user activates the device and upon operation certain selection are made available by the computer based upon the desired use of the device. This is the very same operation of the prior art device of Butler. The computer provides certain functions available through the control panel based upon which mode is being used.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

Application/Control Number: 10/631,118

Art Unit: 1761

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Reginald L. Alexander whose telephone number is 571-

272-1395. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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Business Center (EBC) at 866-217-9197 (toll-free).

rla

December 15, 2005

Primary Examiner

Page 6

Art Unit 1761